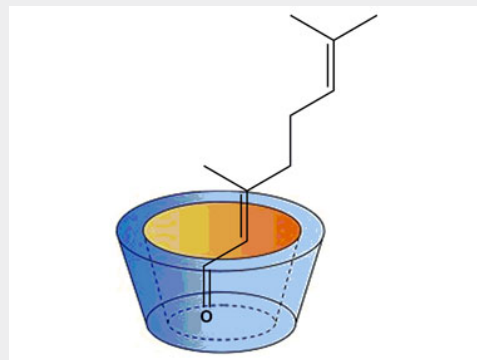


CAVAMAX[®] W7 CITRAL-COMPLEX

Complexes

CAVAMAX[®] W7 CITRAL Complex is a beta-cyclodextrin inclusion complex of Citral with beta-cyclodextrin. It is produced by Wacker Chemie AG.
 Ingredients: CAVAMAX[®] W7 (beta-Cyclodextrin, CAS no 7585-39-9) Citral (CAS no 5392-40-5)



Properties

INCI: Cyclodextrin / Citral

Citral is a well-known terpene with a powerful lemon note and a wide range of uses in fragrances.

CAVAMAX[®] W7 CITRAL Complex stabilises Citral against temperature, light, oxidation and evaporation. Complexation reduces volatility of Citral, and enables release of Citral via an equilibrium controlled process in water.

Technical data

Specification

| Property | Condition | Value | Method |
|-------------------|-----------|-------------|-----------------|
| Content of Citral | - | min. 8.5 % | NMR |
| Heavy metals | - | max. 5 ppm | specific method |
| Loss on drying | - | max. 14.0 % | Halogen dryer |
| Microorganisms | - | max. 500 /g | PH. EUR. |

All the information provided is in accordance with the present state of our knowledge. Nonetheless, we disclaim any warranty or liability whatsoever and reserve the right, at any time, to effect technical alterations. The information provided, as well as the product's fitness for an intended application, should be checked by the buyer in preliminary trials. Contractual terms and conditions always take precedence. This disclaimer of warranty and liability also applies particularly in foreign countries with respect to third parties' rights.

Applications

- Construction Materials
- Industrial Coatings
- Personal Care

Packaging and storage

Packaging

Units of 0,1 kg, 0,5 kg, 20 kg

Storage

Storage at room temperature in sealed containers under dry conditions is recommended. CAVAMAX® W7 CITRAL Complex has a shelf life of twelve months from the date on the delivery note. Storage beyond the date specified does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

Safety notes

Comprehensive instructions are given in the corresponding Material Safety Data Sheets. They may be printed via WACKER web site <http://www.wacker.com>.

QR Code CAVAMAX® W7 CITRAL-COMPLEX



For technical, quality or product safety questions, please contact:

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productinformation@wacker.com, www.wacker.com

The data presented in this medium are in accordance with the present state of our knowledge but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this medium should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used. The information provided by us does not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.